

The O'Keeffe spring type flat smoke vent #550 (or #600) combines many features to assure flawless performance, complete safety, great economy, and clean cut appearance. It can be installed in widths up to 5' 6" maximum and in lengths up to 10' maximum per unit. When additional area is required, several units can be connected in series and operated by a small hand winch. (Hand winches are supplied on larger single units also.) The interior appearance is clean, and the sight lines of the roof are retained, as seen from the exterior. They may be installed on a sloping roof, or special units have been made for the apex of a double pitch roof. In addition to low original costs, no maintenance is required whatsoever. Mindful that

protection of human life is involved, we have ignored "or equal" competition from light weight units. The O'Keeffe smoke vent is a permanent heavy duty installation designed for the life of the building.

They are ideal for school stage ventilators or multi-use room platform ventilators. They are used extensively in large industrial plants, hazardous locations, or warehouses where combustibles are stored to prevent the spread of fire.

They may be opened and closed at any time from inside the building to test them or to provide supplemental ventilation. Note that you do not have to climb out onto the roof to re-set them after testing.

CLOSED POSITION



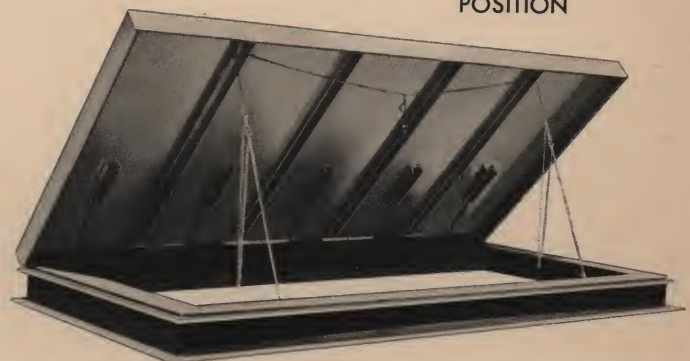
SPECIFICATIONS

(TO MINIMIZE MARKUPS, SPECIFY UNDER "CARPENTRY" OR "BUILDING SPECIALTIES" SO SALE IS MADE DIRECT TO CONTRACTOR.)

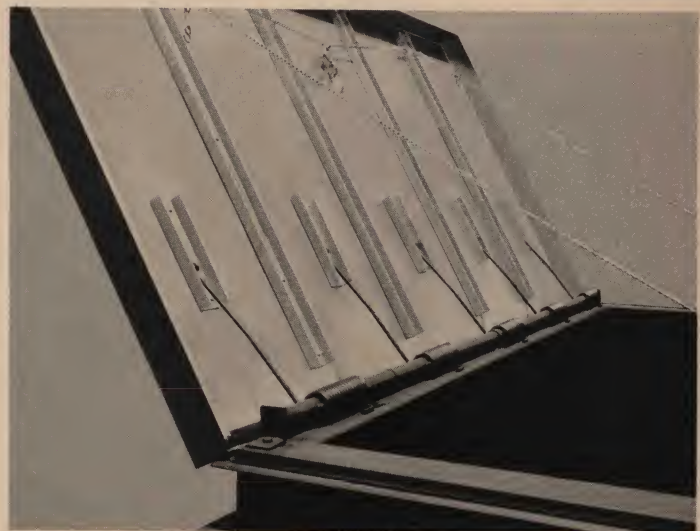
Furnish and install, where shown on plans, fusible link, flat type smoke ventilator Model #550 (or Model #600) as manufactured by O'Keeffe's, Inc., 75 Williams Ave., San Francisco, California. Unit shall be complete with cables, pulleys, linkage, winches, if required, etc., and shall be designed for operation in accordance with open area requirements of U. B. Code, Section #3901. Unit shall have a net open area equal to 1/16 of the floor area of the space being vented. Safety links shall be installed so that cover assembly "fails safe" by dropping back onto roof in the event of fire. (Note that excessive heat on springs cannot cause cover to settle back over opening as in competing units.) All fusible links shall be Underwriter Laboratories approved, and shall release at 160° F. Cover to be .125 aluminum, fabricated in one piece construction, and shall be channel reinforced to meet roof loading requirements. (In extreme climates, specify cover to be insulated.) "Heliarc" welding shall be used throughout. Springs to be .375 chrome vanadium steel. Number of springs varies with size of unit, but shall provide a minimum 30 lb. pull on cable linkage.

Units of substitute design will be considered by the architect subsequent to the bidding provided an acceptable saving to the owner results from such substitution. Certification showing that the substitute unit has been tested by an approved laboratory under fire conditions and is "equal in materials, quality, durability and function" shall accompany such submission. Submit complete shop drawings in quadruplicate for approval before fabrication.

VENTILATION OR TESTING POSITION

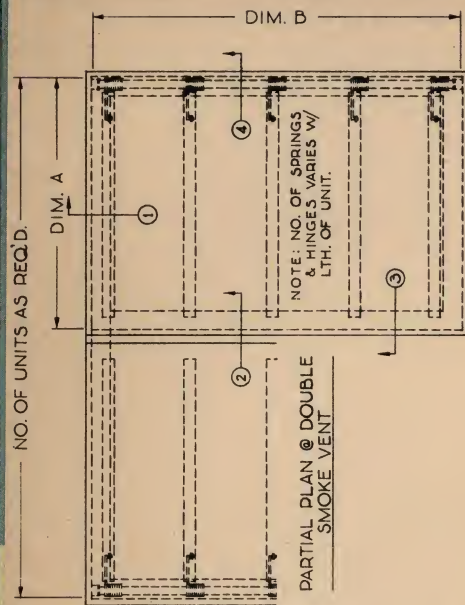


FIRE POSITION

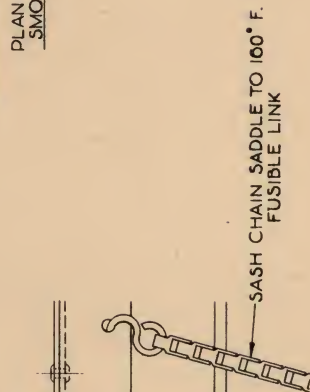


O'KEEFFE'S INC.
75 WILLIAMS AVE.
SAN FRANCISCO

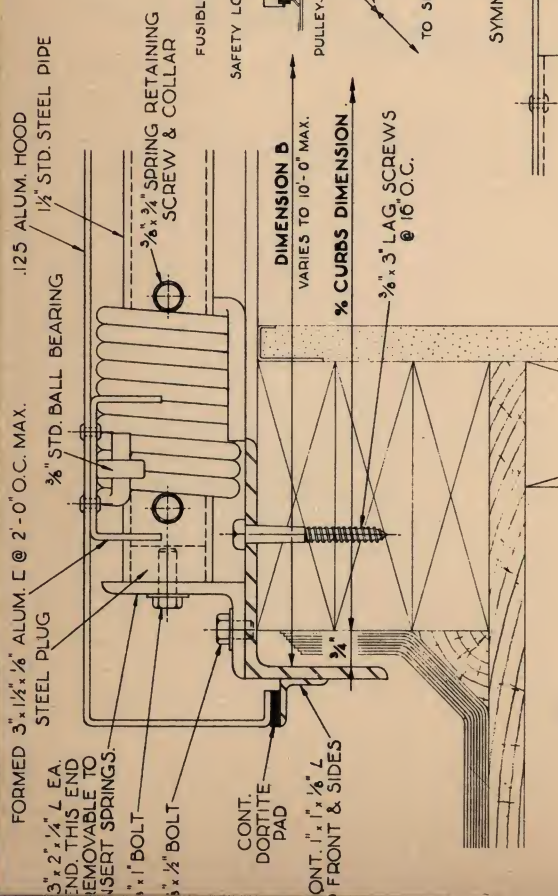
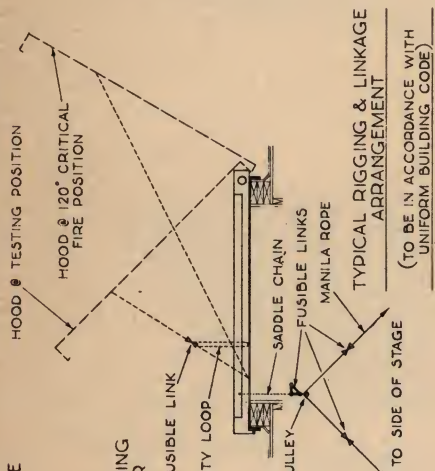
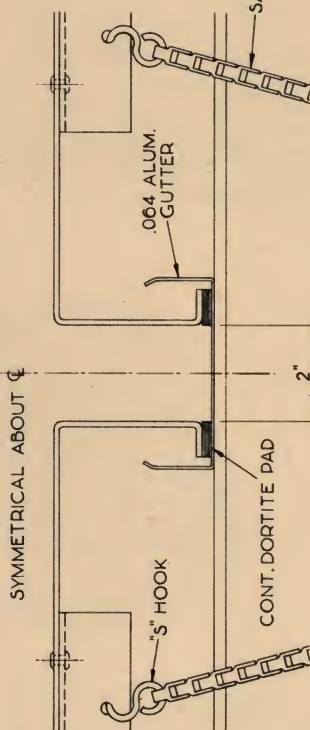
SPRING TYPE FLAT SMOKE VENT MODEL 550



PLAN @ SINGLE
SMOKE VENT



SCALE : 3" = 1'-0"

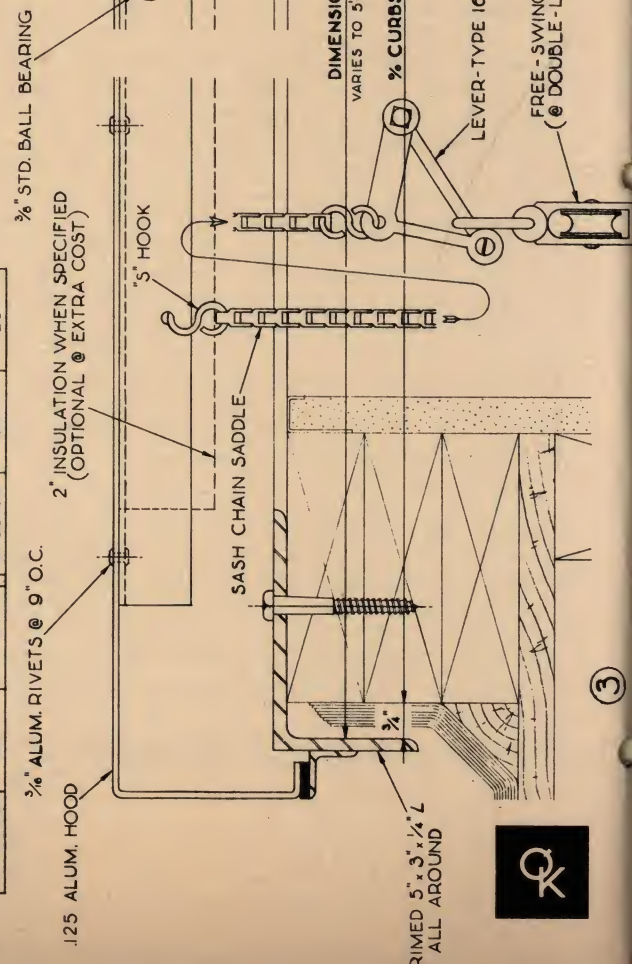


ANY CUSTOM SIZE AVAILABLE UP TO 5'-6" x 10'-0" PER UNIT

STOCK SIZES READY FOR SHIPMENT					
UNIT NO.		DIM. A	DIM. B		
A-3040		36"	48"		96"
A-3060		36"	72"		120"
A-3080		36"	96"		48"
A-30100		36"	120"		72"
A-4040		48"	48"		96"
A-4060		48"	72"		120"

3/16" ALUM. RIVETS @ 9" O.C.

2" INSULATION WHEN SPECIFIED
(OPTIONAL @ EXTRA COST)



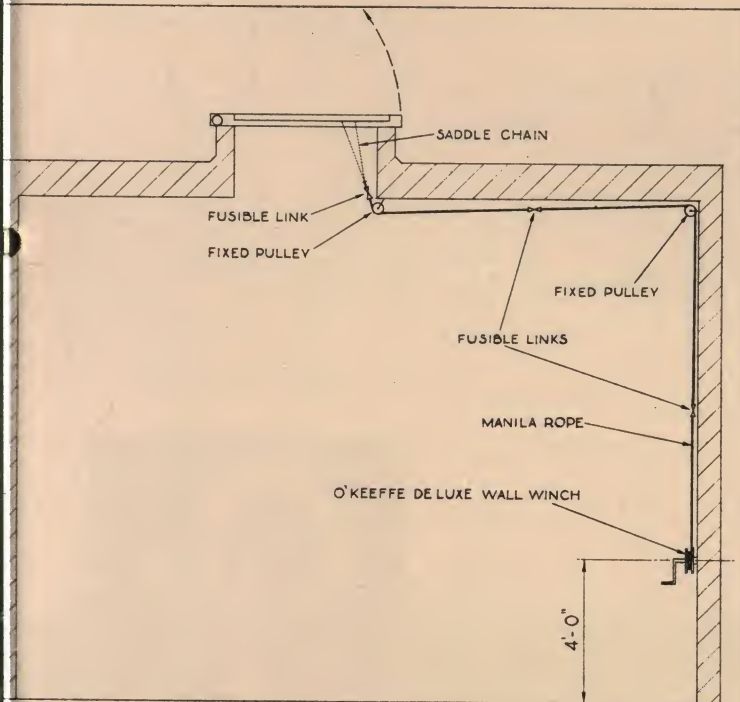
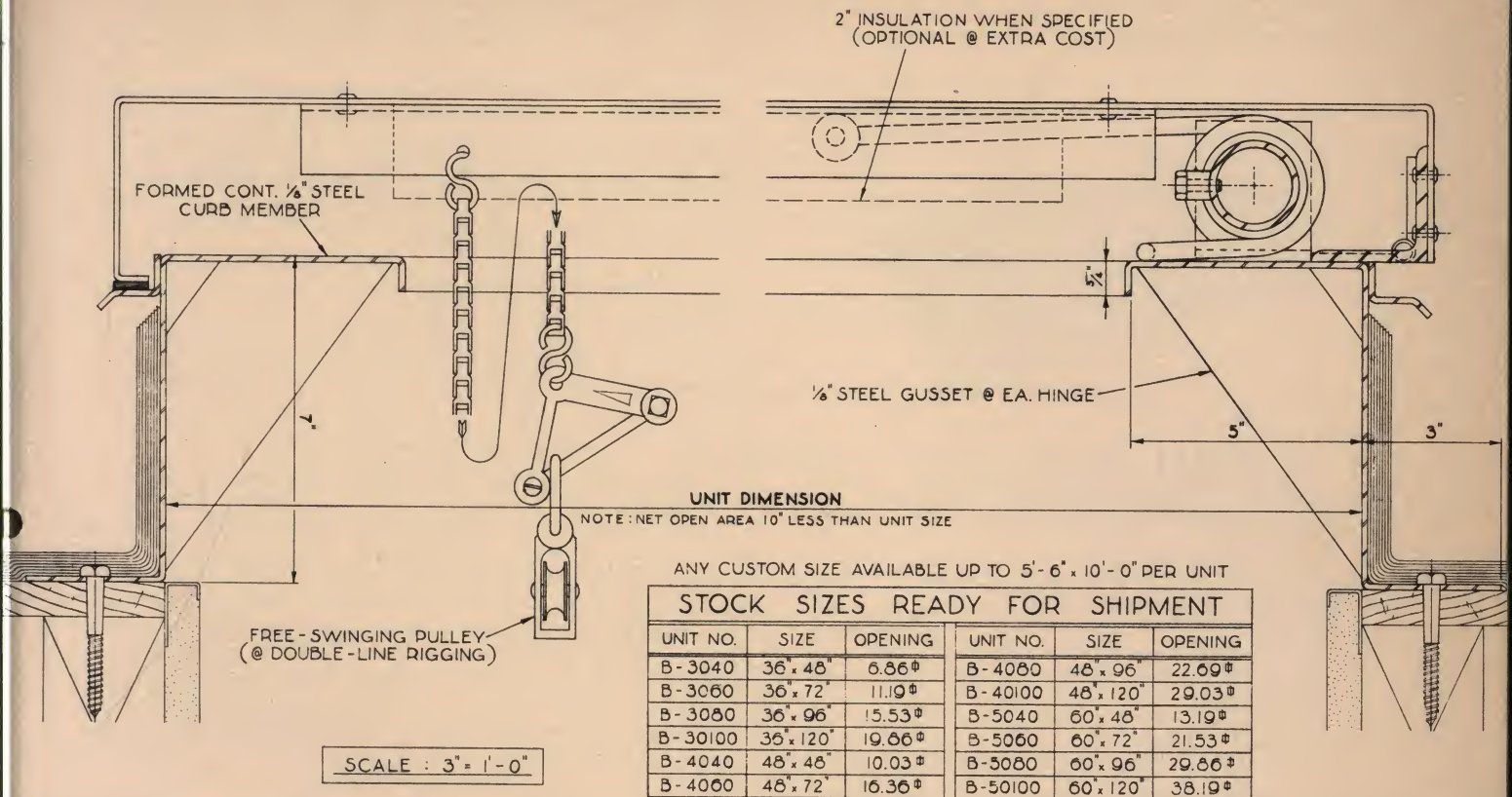
DIMENSION A
VARIES TO 5'-6" MAX.

EVER-TYPE 160° F. FUSIBLE LINK

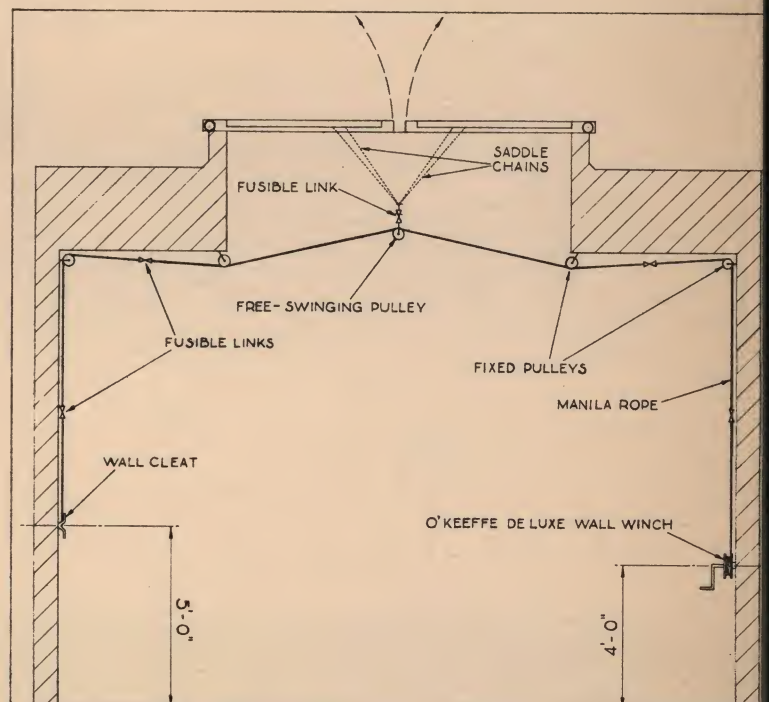
FREE - SWINGING PULLEY
(@ DOUBLE - LINE RIGGING)

PRIMED 5" x 3" x 1/4" L
ALL AROUND

QK



SINGLE SMOKE VENT
(WITH SINGLE-LINE RIGGING)
IF REMOTE CONTROL UNNECESSARY, FUSIBLE LINKS IN
SMOKE VENT WELL AREA WILL SUFFICE.



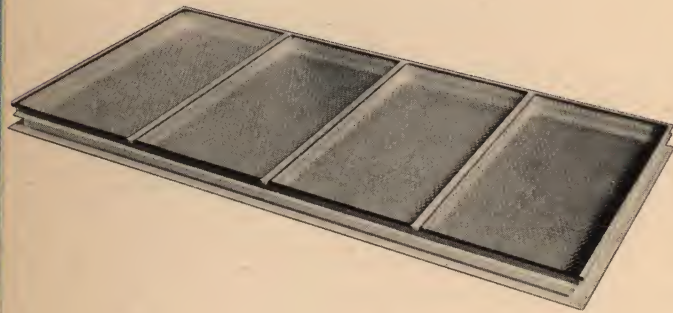
DOUBLE SMOKE VENT
(WITH DOUBLE-LINE RIGGING)
WINCH REQUIRED @ GANGED UNITS.

SUGGESTED SMOKE VENT RIGGING AND LINKAGE ARRANGEMENT

ARRANGEMENT TO BE IN ACCORDANCE WITH UNIFORM BUILDING CODE
AND ALL STATE AND LOCAL FIRE ORDINANCES

STOCK UNIT SKYLIGHT

O'Keeffe Stock Unit Skylights were designed to provide a DE LUXE quality unit with the lifetime advantages of extruded aluminum and wire glass, yet the economy inherent in quantity production of a "stock" unit.



STOCK SIZES READY FOR SHIPMENT

UNIT NO.	DIM. A	DIM. B	UNIT NO.	DIM. A	DIM. B
24	21 3/8"	45 3/8"	68	70 1/8"	93 3/8"
26	21 3/8"	69 3/8"	610	70 1/8"	117 3/8"
28	21 3/8"	93 3/8"	84	95 1/2"	45 3/8"
210	21 3/8"	117 3/8"	86	95 1/2"	69 3/8"
44	46 1/4"	45 3/8"	88	95 1/2"	93 3/8"
46	46 1/4"	69 3/8"	810	95 1/2"	117 3/8"
48	46 1/4"	93 3/8"	104	120 1/8"	45 3/8"
410	46 1/4"	117 3/8"	106	120 1/8"	69 3/8"
64	70 1/8"	45 3/8"	108	120 1/8"	93 3/8"
66	70 1/8"	69 3/8"	1010	120 1/8"	117 3/8"

These units are used by the thousands, nationwide, in the lowest budget school, industrial and warehouse jobs and buildings where "price" is practically the only consideration. They cost less than "home made" putty type galvanized iron skylights, and no wood curbs are required, unless desired. (See special wood curb detail below.)

Complete puttyless construction is used to eliminate the network of glass cracks which characterize putty skylights. We provide for the thermal expansion of the glass panels which are standard stock 24" width. Units are shipped crated, completely glazed; ready for nailing over roof opening.

Extruded aluminum sections eliminate painting and maintenance for the life of the building. The use of 1/4" wire glass provides maximum fire protection to the building and its contents, and complies with building codes where inflammable plastics are unacceptable.

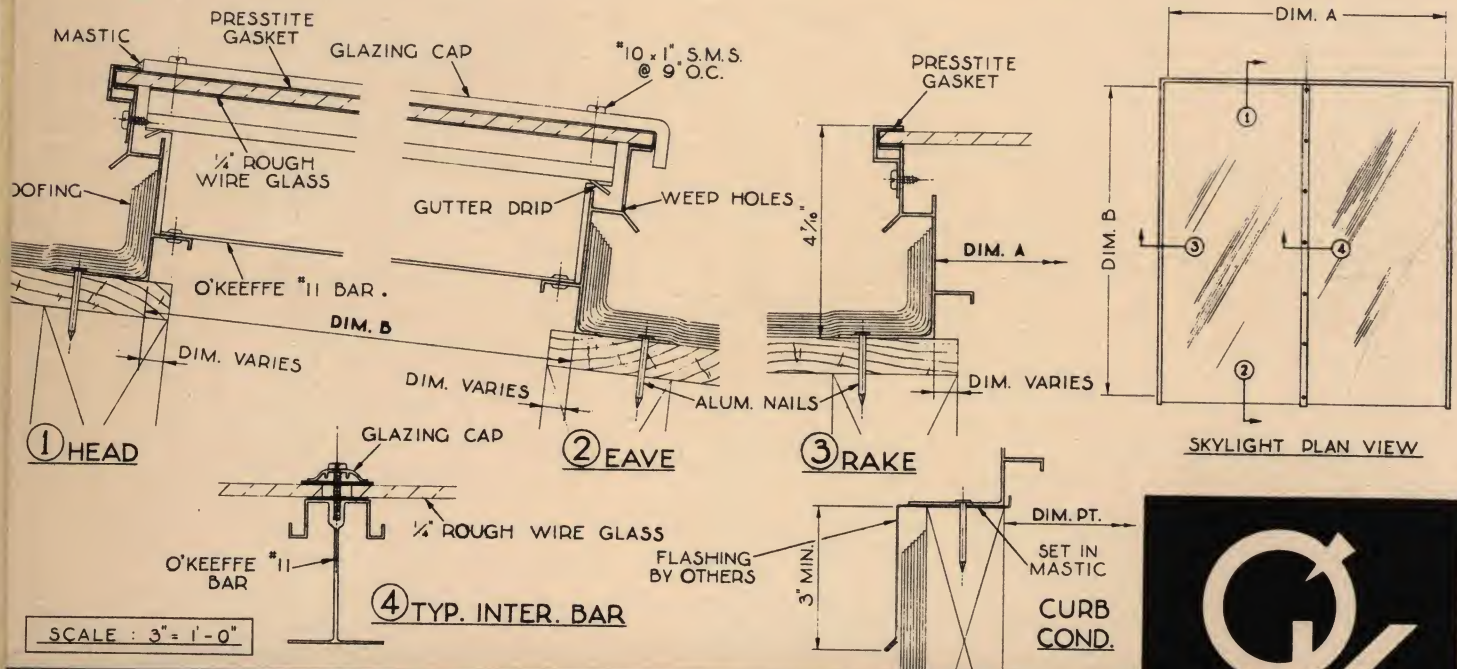
The use of our special "Everseal" gasketing permits installation on "zero pitch" roofs without leaks. Dimensions have been selected to conform with modular roof framing practices.

O'Keeffe's also manufactures a complete line of extruded aluminum skylight bars for custom installations. Please write for a catalog and submit rough sketches of your proposed installation. We will return "engineered" drawings along with firm prices.

SPECIFICATIONS

(TO MINIMIZE MARKUPS, SPECIFY UNDER "CARPENTRY" OR BUILDING SPECIALTIES" SO THAT SALE IS MADE DIRECT TO BUILDER.)

Furnish and install, where shown on plans, stock puttyless aluminum skylights in sizes indicated. Units shall be equal to those manufactured by O'Keeffe's, Inc., 75 Williams Ave., San Francisco, California. All sections to be extruded aluminum Alloy 6063T6. Skylight glass shall be supplied as a component part of skylights and shall be 1/4" wire glass. (A. Clear, smooth—rough. B. Heat-absorbing, hammered. C. Heat-absorbing, Hammered, Frosted.) Skylights shall be guaranteed to be absolutely noiseless and watertight for a period of two years after completion of the building.



AGENTS FOR O.K. PRODUCTS

ARIZONA
Parker Building Specialties, Inc.,
501 South Park Ave.,
Tucson, Ariz.

CALIFORNIA
Europa Company,
P. O. Box 27073,
Los Angeles 27, Calif.
Phone: NOrmandy 5-5324

CALIFORNIA
Sequoia Steel & Supply Co.,
1527 Thesta,
Fresno, California

COLORADO
Western Glass Co.,
24 W. 8th Ave.,
Denver, Colorado

FLORIDA
W. F. O'Keeffe, Sr.,
2371 No. 136th St.,
North Miami, Fla.

GEORGIA
Gilsteel Distributing Co., Inc.,
319 W. 1st Street, S. W.,
Atlanta 3, Ga.

HAWAII
Fentron - Hawaii,
835 Keeaumoku St.,
Honolulu 14, Hawaii

ILLINOIS
Butters Building Specialties Co.,
20 No. Wacker Dr.,
Chicago 6, Ill.

LOUISIANA
Ideal Building Materials, Inc.,
1730 Clairborne Ave.,
Shreveport, La.

LOUISIANA
Alumaglass Building Prod., Inc.,
739 Clark St.,
New Orleans, La.

MASSACHUSETTS
Flynn Roofing & Sheet Metal,
18th & Portland Streets,
Cambridge, Mass.

MICHIGAN
Quinn McGovern Bldg. Specialties,
1125 Burton St. S. E.,
Grand Rapids 7, Mich.

MICHIGAN
Robbie Robinson Co.,
18068 James Couzens Highway,
Detroit 35, Mich.

MISSOURI
Howard F. Willis Co.,
P. O. Box 3818,
Kirkwood Sta.,
St. Louis 22, Mo.

OHIO
Stern Associates,
645 Gree Rd.,
Cleveland, Ohio

OREGON
Allied Building Specialties Co.,
2014 S. E. 9th Ave.,
Portland 14, Ore.

TENNESSEE
Binswanger & Co.,
645 Union Ave.,
Memphis, Tenn.

TEXAS
Cooper Co.,
4637-41 Greenville Ave.,
Dallas, Texas

UTAH
S. A. Roberts & Co.,
109 W. 2nd South, S.,
Salt Lake City, Utah

WASHINGTON
Foster-Bray Co., Inc.,
2410 - 1st Ave. So.,
Seattle 4, Wash.



O'KEEFFE'S INC.
ALUMINUM
BUILDING
PRODUCTS
75 WILLIAMS AVE.
SAN FRANCISCO, CALIF.

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